RECEIVED CENTRAL FAX CENTER

MAY 2 3 2005

VENABLE

575 7th Street, NW Washington, DC 20004-1601 Telephone 202-344-4000 Facsimile 202-344-8300 www.venable.com

TO:

FAX NUMBER:

PHONE NUMBER:

United States Patent and Trademark Office Examiner: I. Yucil Art Unit: 1636

703-872-9306

571-272-3282

SENDER:

Ann S. Hobbs, Ph.D.

SENDER'S FAX NUMBER:

202-344-8300

SENDER'S PHONE NUMBER:

202-344-4651

SENDER'S ASSISTANT:

Carol Cascio

ASSISTANT'S PHONE NUMBER:

202-344-4738

DATE:

May 23, 2005

CLIENT/MATTER NUMBER:

38644-175286

PAGES, EXCLUDING COVER:

17

MESSAGE:

Re: U.S. Application No. 08/711,961

RECEIVEL MAY 25 2005 OIPE/JCWS

The following are attached:

- Urgent Request for Status;
- b. Request for Continued Examination Under CFR 1.114 dated April 27, 2004;
- c. Petition to Withdraw Erroneous Notice of Abandonment;
- d. Copy of January 22, 2004 Request for Reconsideration with date stamped receipt;
- e. Copy of March 1, 2004 Denial of Request.

Certificate of Transmission under 37 CFR 1.8 is attached.

Revised PTO/SB/97 (08-00)

If you require assistance with this transmission, please contact the sender.

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and return the original message to us at the above address via the U.S. postal service. Thank you.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that the attached is being facsimile transmitted to the Patent and Trademark Office for Application No. 08/711.961.

on May 23, 2005. Date

- Urgent Request for Status;
- Request for Continued Examination Under CFR 1.114 dated April 27, 2004;
- Petition to Withdraw Erroneous Notice of C. Abandonment:
- Copy of January 22, 2004 Request for d. Reconsideration with date stamped receipt;
 - Copy of March 1, 2004 Denial of Request. e.

C. 1. Horn

Ann S. Hobbs, Ph.D. (Reg. No. 36,830) Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

MAY 2 3 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Appeal No. 2001-1881

BRANSTROM et al.

Art Unit: 1636

Appl. No. 08/711,961

Examiner: I. Yucel

Filed: September 6, 1996

Atty. Docket No. 38644-175286

For: BACTERIAL DELIVERY SYSTEM

Customer No.

26694

PATENT TRADEMARK OFFICE

URGENT REQUEST FOR STATUS

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

This is a request for the status of the above-referenced application, and a response to the Petition filed on April 27, 2004. A copy of the filed papers is attached, including copies of the PTO date stamped receipt on April 27, 2004; the Request for Continued Examination under 37 CFR 1.114; Petition to withdraw Erroneous Notice of Abandonment; the January 22, 2004 Request for Reconsideration with date stamped receipt; and the March 1, 2004 Denial of Request.

The undersigned has made several telephone calls to the Office without result.

The Petitions Branch informed the undersigned that this was the Examiner's responsibility. The Examiner believes it is the responsibility of the Petitions Branch.

Serial No. 08/711,961

An early response to this paper is respectfully requested.

Respectfully submitted,

Ann S. Hobbs, Ph.D. Registration No. 36,830

VENABLE

P.O. Box 34385 Washington, D.C. 20043-9998

Telephone: (202) 962-4800 Telefax: (202) 962-8300

ASH/cc Enclosures

DC2/650480V1

\.				
\ . ·	·).			ioin-e-
• •	·		Attorney/LA~-/	ASHIIcfc !
	4	•	Date Filed:	April 27, 2004
11955	⁻ 3			
Venable Filing Number	•		TM Official	
			Gazette Date:	
Atty. Docket No:	38644- 175286			
Re:	Branstrom et al.			
Application No:	08/711,961		Appl'n Filing Date:	September 6, 1996
Patent No.;			Issue Date:	
Trademark:			Trademark Reg. No:	
Opposition/Cancellation			Reg. no.	
No:				
The folia	wing items were received from Ven	able, Washington, D.C.,	by the U.S. Paten	t & Trademark Office:
		OIPE	<u> </u>	TO FEES ENCLOSED
Transmittal Sheet F	·or		<i>چرا</i>	Filing Fee
Fee Transmittal Let		APR 22 ~	3	Surcharge Fee
New U.S. Provision Submission Of Com	ai Application rected Formal Drawings (Sheets, F	igs. (3)	—— (يبو	_ Suitaininge i Ge
Invention Declaration		12.	E /	_ Additional Claim Fee
U.S. National Stage Translation of Interr	: Application of PCT Application	PADEMARK		Recordation/Indexing Fee
New U.S. TM Applie		- -	•	_ (\Scaluston Coxing Co
	ed Prosecution Application			_ IDS Fee ,
Substitute Specification Rule 53(b) Continua	ation ation or Divisional Application <i>(attach</i>	copy of specification,		i
claims, drawings (& declaration)			_ Extension Fee
Phonty Document-C	Cert. Copy of Appln.#: ; Country		Notice of Appleal Fee	
	nued Examination (RCE) under 37 C			
	ew Erroneous Notice of Abandonmo 2, 2004 Request for Reconsideration		celpt	_ Brief on Appeal Fee
	2004 Denial of Request			Oral Hearing Request Fee
	a/k/a PTO Form-1449 (References	s }		Deffice Fee
	quest for Reconsideration Preliminary Amendment			_ Petition Fee
Petition For Extensi	lon Of Time			_ Issue Fee
Notice of Appeal Appeal Brief (In trig	olicate)			Publication Fee
Reply Brief (in to	riplicate)/ 🔲 Request for Oral Hearin	g		
Confirmation of Hea				_ Maintenance Fee
Certificate of Correct	ction		~~~	_ TM Statement of Use
Maintenance Fee T Power of Attorney	ransmittal			B Affidavit Fee
Response to Notice	to File Missing Parts			_ B Allinavit I Ge
Response to Notice	to File Missing Requirements			_ 8 and 15 Affidavit
Petition to Revive	cuon Requiement			TM Renewal Application Fee
	CDR Enclosed? Yes No		*****	_ ``
Status Inquiry Request for Non-Pu	ublication			_ Notice of Opposition Fee
Request to Rescind	Non-Publication Request			TM Extension of Time Fee
Notice of Opposition	n (Please list all documents in Othe	<u>r section)</u>		Total Fees Paid
				- · · · · · · · · · · · · · · · · · · ·
			<u> </u>	
			Check Nu	
*If the Deposit Account w	as used, was a copy of this form se	ent to Accounting?	Charge De	posit Account No. 210-380
a	,,			
				ny ARMY
			•	/

RECEIVED
GENTRAL FAX CENTER

MAY 2 3 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Appeal No. 2001-1881

BRANSTROM et al.

Art Unit: 1636

Appl. No. 08/711,961

Examiner: I. Yucel

Filed: September 6, 1996

Atty. Docket No. 38644-175286

For: BACTERIAL DELIVERY SYSTEM

Customer No.

26694

PATENT TRADEMARK OFFICE

REQUEST FOR RECONSIDERATION

U.S. Patent and Trademark Office Mail Stop: U.S. Board of Patent Appeals and Interferences 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

Applicants request reconsideration of the Decision on Appeal issued December 22, 2003, affirming the obviousness-type double patenting rejection over prior U.S. Patent No. 5,824,538. A Terminal Disclaimer was filed in the application on October 17, 2003, a copy of which is attached hereto. It is respectfully submitted that the Terminal Disclaimer overcomes the obviousness-type double patenting rejection. Accordingly, it is requested that the Board reverse the double patenting rejection and allow the patent to issue...

Serial No. 08/711,961

It is believed that no fees are required. However, if the Patent Office deems that any fees are necessary, authorization is hereby granted to charge any required fees

Deposit Account No. 22-0261

Respectfully submitted,

(1 1/1m

. . .

Ann S. Hobbs, Ph.D.

Registration No. 36,830

VENABLE P.O. Box 34385 Washington, D.C. 20043-9998 Telephone: (202) 344-4800 Telefax: (202) 344-8300

ASH/cc

ו	6		F.
· · · · · (با بر سم	† ;	ŧ
•	Attorney/LA	Ann S. Hobbs	` \
·	PTO Due Date: `		<u> </u>
115874	Date Filed;	October 17, 2003	
	TM Official Gazette Date:		= \
Venable Filing Number	•		
Atty. Docket No: 38844-175286			
Re: Branstrom et al.	PILL BALL	September 6, 1996	_
Application No: 08/711,961	Filing Date: Issue Date:	September 0, 1880	_
Patent No.:	Trademark Reg. No:		
Opposition/Cancellation No:			_
		A R Tandamark Officer	
The following items were received from Venable, Wasi	hington, D.C., by the U.S. Pater	n & Trademark Office:	
	u.s. P	TO FEES ENCLOSED	
Transmittal Letter		_ Filing Fee	
Fee Transmittal Letter		Surcharge Fee	
New U.S. Provisional Application (pages of specification/claims		Guiditaise i co	
Formal Drawings (sheets, Figs.)	_	Additional Claim Fee	
Invention Declaration U.S. National Stage Application of PCT Application			
Translation of International Application		Recordation/indexing Fee	
New L.S. TM Application (specimens)	•	IDS Fee	
Rule 53(d) Confinued Prosecution Application			
Substitute Specification Rule 53(b) Continuation or Divisional Application (attach copy of s	pecification.	į	
ctaims, drawings & declaration)		Extension Fee	
Priority Document-Cert. Copy of Appln.#: ; Country		Notice of Appeal Fee	
□ Pale Éiled:		140tros of Abbest 1.ee	
Request for Continued Examination (RCE) under 37 CFR 1.114 Request for Reconsideration		Brief on Appeal Fee	
Application Data Sheet			
Assignment w/Cover Sheet	OIPE -	Oral Healing Request Fee	
IDS w/ PTO SB/08 a/k/a PTO Form-1449 (references)	· 48	Petition Fee	
Response Amendment/ Preliminary Amendment			BEST AVAILAB
The second secon	OCT 1 7 2003 (1)	Issue Fee	
Notice of Appeal	2	Dublication For	\simeq
Appeal Brief (In triplicate)	TRADEMANTAL	Publication Fee	
Reply Brief (In triplicate)/ Request for Oral Hearing Confirmation of Hearing Petition	PADEMAR	Maintenance Fee	
Issue Fee Transmittal and publication fee			
Certificate of Correction		TM Statement of Use	\rightarrow
Maintenança Fee Transmittal		8 Affidayit Fee	
Power of Attorney Response to Notice to File Missing Parts		BAIIIDBITTOO	5
Response to Notice to File Missing Requirements		8 and 15 Affidavit	
Response to Restriction Requirement			
Petition to Revive		TM Renewal Application Fe	*
Sequence Listing - CDR Enclosed? Yes No		Notice of Opposition Fee	
Status inquiry Request for Non-Publication	-		\mathbf{O}
Request to Resolpt Non-Publication Request		TM Extension of Time Fee	\sim
Terminal Discialmer	•		\mathcal{Q}
TM Statement of Use Extension of Time (mo. ext.)		1	קד
Extension of Time (mo. ext.) Declaration Under 8] 1	~
Declaration Under 8 and 15			
TM Renewal Application			
Notice of Opposition (Please list all documents in Other section	7)	İ	
Amendment to Alleged Use Other: (Please describe below)	•		
	\$130.0	Total Fees Paid	
	Check	Number Attached	
	Citere	Deposit Account No. 22-0261	•
*If the Deposit Account was used, was a copy of this form sent to Ac		□ No	

RECEIVED **CENTRAL FAX CENTER**

MAY 2 3 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

BRANSTROM et al.

Appl. No. 08/711,961

Filed: September 6, 1996

For: BACTERIAL DELIVERY SYSTEM

Art Unit: 1636

Examiner: I. Yucel

Atty. Docket No. 38644-175286

Customer No.

SUBMISSION OF TERMINAL DISCLAIMER

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

Enclosed is a Terminal Disclaimer for the above-identified patent application.

Please charge the required fee and any other fee that may be necessary to Deposit

Account No. 22-0261.

Respectfully submitted,

Ann S. Hobbs, Ph.D.

Registration No. 36,830

C 1. Horn

VENABLE P.O. Box 34385 Washington, D.C. 20043-9998 Telephone: (202) 962-4800

Telefax: (202) 962-8300

ASH/cc

1

PTO/SB/26 (10-00)

Applied for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a veild CMB control number. TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A PRIOR PATENT

38644-175286

In re Application of: Arthur A. Branstrom et al.

Application No. 08/711,961

Filed: September 6, 1996

For: BACTERIAL DELIVERY SYSTEM

The owner <u>Government of the United States</u>, as represented by the Secretary of the Army of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 5.824.538. The owner hereby agrees that any patent so granted on the Instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the Instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutofly disclaimed in whole or leminally disclaimed under 37 CFR 1.321, has all claims cancelled by a reexamination certificate, is relassued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

Check either box 1 or 2 below, if appropriate.

For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency, 1. 🛛 etc.), the undersigned is empowered to act on behalf of the organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on Information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2. The undersigned is an attorney of record.

ELIZABETH ARWINE Typed or printed name

☑ Terminal disclaimer fee under 37 CFR 1.20(d) is included.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

*Certification under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this certification. See MPEP § 324.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the indivu.S. Idual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington. DC 20231.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandra, Virginia 227(1)-1450
www.mpt0.gov

		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NU.
APPLICATION NO.	filing date		003/030/SAP 9506	
08/711,961	09/06/1996	ARTHUR A. BRANSTROM		l
·			EXAMINER	
	90 03/01/2004		YUCEL IREM	
MCMR-JA (J	OHN MORAN)		, 4-0-0	
US ARMY ME	DICAL RESEARCH		ART UNIT	PAPER NUMBER
AND MATERI	EL COMMAND		1636	
FORT DETRIC	CK		•	
FREDERICK, MD 217025012			DATE MAILED: 03/01/2004	
		•	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

The opinion in support of the decision being entered today was <u>not</u> written for publication and is <u>not</u> binding precedent of the Board.

Paper No. 33

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

Ex parte ARTHUR A. BRANSTROM, DONATA R. SIZEMORE, and JERALD C. SADOFF

Appeal No. 2001-1881 Application No. 08/711,961 MAILED

FEB 2 7 2004

U.S. PATENT AND TRADEMARK OFFICE BOARD OF PATENT APPEALS AND INTERFERENCES

ON BRIEF

Before WINTERS, ADAMS, and GREEN, <u>Administrative Patent Judges</u>.

GREEN, <u>Administrative Patent Judge</u>.

REQUEST FOR REHEARING

On December 22, 2003, this panel issued a decision on appeal in which we summarily affirmed the obviousness-type double patenting. In that decision, we noted:

Even though we now have new claims 56, 57, 59-62 and 64-65 before us, appellants do not dispute that the new claims are subject to the obviousness-type double patenting rejection affirmed in the May Decision on Appeal. Appellants' only remarks were that they would file a Terminal Disclaimer, which has not been filed at this time. See Paper No. 29. Under these facts, we summarily affirm the obviousness-type double patenting rejection as to newly entered claims 56, 57, 59-62 and 64-65.

Application No. 08/711,961

Page 2

Decision on Appeal mailed December 22, 2003, page 2.

In the Request for Reconsideration, Appellants request reconsideration of the above decision on the grounds that a terminal disclaimer was filed in the application on October 17, 2003. Appellants have also attached a copy of the Terminal Disclaimer to the Request for Reconsideration. The function of the Board in the <u>ex parte</u> context, however, is to review rejections. The Board does not perform examining functions in the first instance, and a terminal disclaimer must be proffered to the relevant Technology Center and the examiner, rather than to the Board. <u>See MPEP § 1490</u>.

Moreover, an obviousness-type double patenting rejection of claim 45-55 was before us in the Decision on Appeal mailed May 30, 2003, and as appellants had not argued the merits of the rejection, and as a terminal disclaimer had not been filed, that rejection was also affirmed. The Request for Reconsideration does not provide an explanation as to why the terminal disclaimer filed October 17, 2003, after our first decision on appeal, was timely filed. Accordingly, appellants request for rehearing is denied.

^{&#}x27;See In re Deters, 515 F.2d 1152, 1157, 185 USPQ 644, 48 (CCPA 1975) ("Since no terminal disclaimer was timely filed, we sustain... [the obviousness-type double patenting] rejection."); Cf. In re Jursich, 410 F.2d 803, 807, 161 USPQ 675 (CCPA 1969), footnotes and citations omitted, ("The record shows that appellants' assignee filed a terminal disclaimer in the Patent Office after the board decision which the board refused to consider because it was not timely presented or considered by the examiner. Appellants assign error in that action by the board, arguing that the terminal disclaimer 'eliminated the double patenting issue in the present case.' However accurate that statement may be, we cannot consider the disclaimer here....").

Application No. 08/711,961

Page 3

CONCLUSION

For the reasons set forth above, Appellant's Request for Rehearing is denied.

REQUEST FOR REHEARING-DENIED

Sherman D. Winters

Administrative Patent Judge

Donald E. Adams

Administrative Patent Judge

APPEALS AND

BOARD OF PATENT

INTERFERENCES

Lora M. Green

Administrative Patent Judge

Appeal No. 2001-1881 Application No. 08/711,961

MCMR-JA John Moran US Army Medical Research And Material Command Fort Detrick Frederick, Maryland 21702-5012 Page 4

(

This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

☐ BLACK BORDERS
☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
☐ FADED TEXT OR DRAWING
☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING
☐ SKEWED/SLANTED IMAGES
☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
☐ GRAY SCALE DOCUMENTS
LINES OR MARKS ON ORIGINAL DOCUMENT
☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
□ OTHER:

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.